

FFM2532-25

Oilite® M-Series Metric

Flange

Sintered Bronze Impregnated with Synthetic Performance
Difference™ AM1-SPD™.

Largest Selection of Metric Sizes World Wide.

Temp Range -37°C to +149°C



Dimensions & Tolerances

Nominal ID: 25 mm ID Max: 25.03 mm

ID Min: 25.01 mm

Nominal OD: 32 mm OD Max: 32.06 mm

OD Min: 32.04 mm

Length: 25 mm ±0.127 Flange OD: 39 mm ±0.254

Flange Thickness: 3.5 mm ±0.127 Weight: 0.13 lbs / 59 g

Press Fit

Housing Bore: 31.98676 mm ±0.013 Shaft Diameter: 24.90209 mm ±0.005

Temperature

Max Temp F / C: 300 / 149 Min Temp F / C: -35 / -37

Pressure Ratings

Max P: 13.78 (N/mm²) Max V: 6.1 (m/s)

Max PV: 1.75 (N-M/mm²-s)

Calculated P: 0 (N/mm²)
Calculated V: 0 (m/s)

Calculated PV: 0 (N-M/mm²-s)

Material Specifications

Lubrication: Self-Lubricating

Regulations: Lead-Free

Conflict Free RoHS Certified Reach Certified

Engineering Preferences: Conducts Electricity

Corrosion Resistant

Specifications Met: SAE 841

ASTM B-438 GR 1 TYPE 2

CT-1000-K26